# CHRONIC CARE HOSPITALS

# 2017 Hospital Profile

Chronic care hospitals are non-acute hospitals with an average length of patient stay greater than 25 days. These hospitals typically provide longer-term care, such as ventilator dependent care. Medicare classifies chronic hospitals as Long-Term Care Hospitals, using the same 25-day threshold. In FY17, the number of Chronic Care hospitals in Massachusetts decreased from 6 to 4 due with the closures of Curahealth Boston and Curahealth North Shore. Chronic care hospitals treated 19% of all chronic and rehabilitation cases in FY17, while other non-acute hospitals treated 74% and acute hospitals treated 7%. Two of the four chronic care hospitals earned a profit in FY17. Inpatient days at chronic care hospitals decreased 43.4% between FY13 and FY17.

## **Hospitals in Cohort:**

Curahealth Stoughton

New England Sinai Hospital

Spaulding Hospital Cambridge

Vibra Hospital of Western Massachusetts

# At a Glance

### Total Beds:

796 (20.2% of total non-acute hospitals)

#### Median % Occupancy:

56.9%, < total non-acute hospitals (73.2%)

### **Total Inpatient Days:**

143,355 (13.9% of total non-acute hospitals)

## **Total Inpatient Discharges:**

3,713 (6.4% of total non-acute hospitals)

## **Average Public Payer Mix:**

81.9%, > total non-acute hospitals (77.2%)

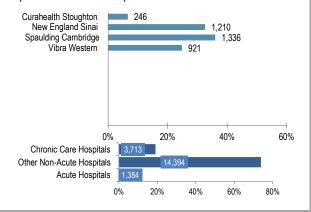
### **Total Gross Patient Service Revenue:**

\$680 million (25.2% of total non-acute hospitals)

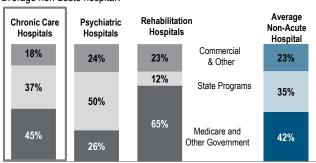
## **Inpatient:Outpatient Gross Patient Service Revenue:**

99%:1% (total non-acute hospitals = 86%:14%)

What proportion of total non-acute hospitals chronic/rehab discharges was attributed to each of the cohort's hospitals in FY17? Overall, what proportions of total chronic/rehab discharges were attributed to acute hospitals and non-acute hospitals?

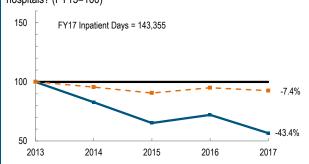


What was this cohort's average payer mix (gross revenues) in FY17, and how does this compare to that of other non-acute hospital cohorts and the average non-acute hospital?



Percentage calculations may not sum to 100% due to rounding

How has the volume of this cohort's inpatient days changed compared to FY13, and how does this compare to that of other non-acute hospitals? (FY13=100)



How has the cohort's median average length of stay (ALOS) changed compared to FY13, and how does this compare to that of other non-acute hospitals? (FY13=100)



For descriptions of the metrics, please see Technical Appendix.

Key:

Cohort

Total Non-Acute

# **CHRONIC CARE HOSPITALS**

## **2017 Hospital Profile**

Volume of Inpatient Days					
	FY13	FY14	FY15	FY16	FY17
Curahealth Stoughton	34,555	33,984	31,721	28,761	21,261
New England Sinai	44,873	35,467	33,984	31,287	32,695
Spaulding Cambridge	49,507	47,169	46,951	43,987	42,475
Vibra Western	54,367	55,175	52,426	49,729	46,924

Average Length of Stay (Days)					
	FY13	FY14	FY15	FY16	FY17
Curahealth Stoughton	54.7	46.2	49.9	64.8	86.4
New England Sinai	38.3	34.9	33.5	34.3	27.0
Spaulding Cambridge	28.2	27.7	30.0	32.3	31.8
Vibra Western	48.6	52.9	47.5	48.8	51.0

**Utilization Trends** 

Patient Revenue Trends

Financial Performance

Volume of Outpatient Visit	s				
	FY13	FY14	FY15	FY16	FY17
Curahealth Stoughton	*	*	*	*	*
New England Sinai	32,520	29,013	18,620	21,316	13,388
Spaulding Cambridge	*	*	*	*	*
Vibra Western	*	*	*	*	*

Net Inpatient Revenue per Patient Day						
	FY13	FY14	FY15	FY16	FY17	
Curahealth Stoughton	\$1,012	\$1,062	\$1,067	\$1,062	\$963	
New England Sinai	\$1,224	\$1,155	\$1,185	\$1,192	\$1,380	
Spaulding Cambridge	\$1,350	\$1,390	\$1,446	\$1,414	\$1,448	
Vibra Western	\$916	\$971	\$969	\$976	\$952	

Total Net Outpatient Revenue (in millions)						
	FY13	FY14	FY15	FY16	FY17	
Curahealth Stoughton	*	*	*	*	*	
New England Sinai	\$2.2	\$1.9	\$0.9	\$1.3	\$1.0	
Spaulding Cambridge	*	*	*	*	*	
Vibra Western	*	*	*	*	*	

Total Revenue, Cost, and Profit (Loss) in FY2017							
	Operating Revenue		Costs	Income (Loss)	Total Margin		
Curahealth Stoughton	\$21.3	\$21.3	\$20.1	\$1.2	5.5%		
New England Sinai	\$47.8	\$47.8	\$45.6	\$2.2	4.6%		
Spaulding Cambridge	\$68.7	\$68.7	\$77.7	-\$9.0	-13.0%		
Vibra Western	\$45.4	\$45.4	\$49.7	-\$4.3	-9.5%		

<sup>\*</sup> Did not report outpatient data